

FCCAnalyses: FCC-ee Simulation (Delphes)

events / 1.0 GeV

$\sqrt{s} = 240.0 \text{ GeV}$

$L = 10.8 \text{ ab}^{-1}$

$e^+e^- \rightarrow ZH \rightarrow \mu^+\mu^- + \text{Invisible}$

sel1

- $Z(\nu\bar{\nu})H(ZZ \rightarrow \mu^+\mu^-\nu\bar{\nu})$
- $Z(\nu\bar{\nu})H(WW \rightarrow \mu^+\nu\bar{\nu})$
- W^+W^-
- ZZ
- $Z/\gamma \rightarrow \mu^+\mu^-$
- $Z/\gamma \rightarrow \tau^+\tau^-$
- Rare
- $Z(\mu^-\mu^+)H(4\nu)$

0 20 40 60 80 100 120 140 160 180 200

Recoil p_z [GeV]

